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TOWNSENO and I

PATENT

Attorney Docket No.: 015114-066500US

Client Ref. No.: A01044

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Gregg Baeckler et al.

Application No.: 10/622,923

Filed: July 17, 2003

For: TECHNIQUES FOR MAPPING TO A SHARED LOOKUP TABLE MASK

Customer No.: 26059

Confirmation No. 2777

Examiner:

Parihar, Suchin

Technology Center/Art Unit: 2825

AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed July 31, 2006, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Drawings begin on page 8 of this paper and include an attached replacement sheet.

Remarks/Arguments begin on page 9 of this paper.

An **Appendix** including amended drawing figures is attached following page 13 of this paper.